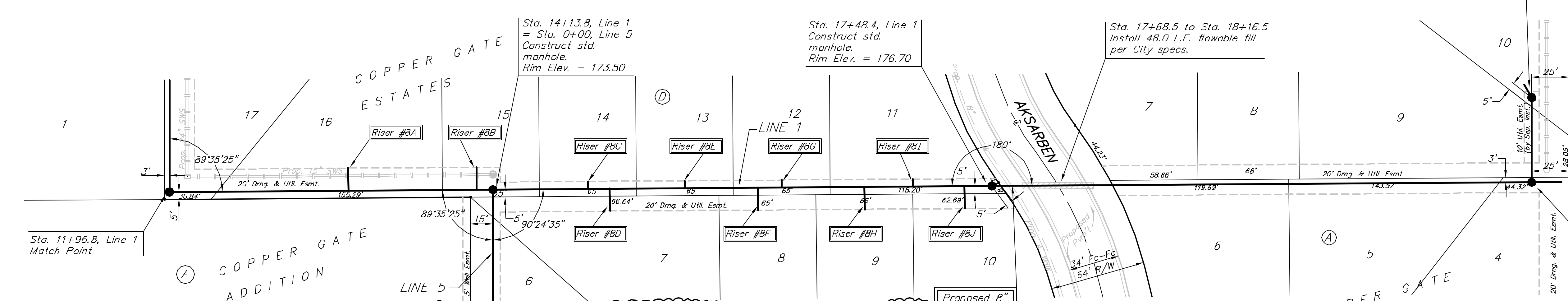


BENCHMARK:  
City of Wichita benchmark at  
the SE corner of intersection  
of 135th Street West and 13th  
Street North.  
Elev. = 167.83 (City Datum)

Sta. 21+67.2, End Line 1  
Construct std. manhole.  
1 - 4" Stub (SE)  
Rim Elev. = 174.40

Scale: 1" = 40' Horizontal  
1" = 5' Vertical  
• = Iron



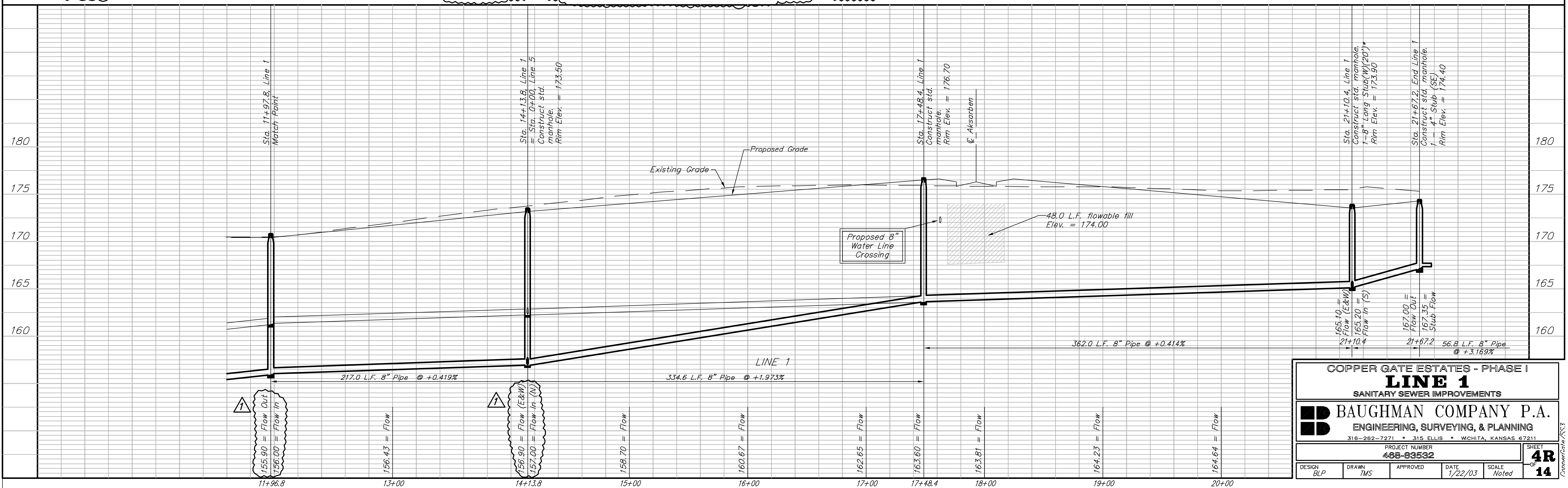
SEWER SERVICE TABLE

NUMBER	TYPE	LOCATION			FOR INFORMATION ONLY		
		LOT NO.	BLOCK NO.	LINE NO.	STATION \ DIRECTION	APPROXIMATE LENGTH 4" PIPE VERTICAL	HORIZONTAL
8A	8" X 4" Tee Saddle	16	D	1	13+18/Lt.	11.5'	15.0'

NOTE: Vertical Riser Pipe shall be extended to 2' minimum above ground water elevation and 4' maximum below proposed ground elevation.

NUMBER	TYPE	LOT	BLOCK	LINE	Station	VERTICAL	HORIZONTAL
8B	8" X 4" Tee Saddle	15	D	1	14+03/Lt.	12.0'	5.0'
8C	8" X 4" Tee Saddle	14	D	1	14+77/Lt.	11.5'	5.0'
8D	8" X 4" Tee Saddle	7	D	1	14+92/Rt.	11.5'	15.0'
8E	8" X 4" Tee Saddle	13	D	1	15+42/Lt.	11.0'	5.0'
8F	8" X 4" Tee Saddle	8	D	1	15+91/Rt.	10.5'	15.0'
8G	8" X 4" Tee Saddle	12	D	1	16+07/Lt.	10.5'	5.0'
8H	8" X 4" Tee Saddle	9	D	1	16+62/Rt.	10.0'	15.0'
8I	8" X 4" Tee Saddle	11	D	1	16+95/Lt.	9.5'	5.0'
8J	8" X 4" Tee Saddle	10	D	1	17+30/Rt.	9.0'	15.0'

- Revisions:
- 2 Revised Riser Table 2/3/03
  - 1 Lowered Manhole Flow Elevation 2/3/03



**COPPER GATE ESTATES - PHASE I**  
**LINE 1**  
SANITARY SEWER IMPROVEMENTS

**BAUGHMAN COMPANY P.A.**  
ENGINEERING, SURVEYING, & PLANNING  
318-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER  
**488-83532**

DESIGN: BLP    DRAWN: TMS    APPROVED: [Signature]    DATE: 1/22/03    SCALE: Noted

SHEET  
**4R**  
OF  
**14**